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APPLICATION NO. FILING DATE		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/075,788	10/075,788 02/13/2002		Bruce H. Hauser	P00526-US1	9156	
3017	7590	07/18/2003				
BARLOW, 101 DYER S		IS & HOLMES, L	EXAMINER			
5TH FLOOF	}		THOMAS, ALEXANDER S			
PROVIDEN	CE, RI 0)2903		ART UNIT .	PAPER NUMBER	
			•	1772	5	
				DATE MAILED: 07/18/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary Answarder S. Thomas				<u> </u>	
Examiner Art Unit Alexander S. Thomas 1772	,		Applicati n N .	Applicant(s)	
Adams Adam	Office Action Serve		10/075,788	HAUSER, BRUCE H.	
- The MALING DATE of this communication appears on the cover sheet with the corresp indence address — Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MALING DATE OF THIS COMMUNICATION. THE MALING DATE OF THIS COMMUNICATION. A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH (S) FROM THE MALING DATE OF THIS COMMUNICATION. He had been controlled to the property appeals the considered sinely. If the period for reply appealed showe is less than thinly (30) days, a large year of the period of the period of the period for reply appealed to the period of	Office Action Sum	mary	Examiner	Art Unit	
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Inc. MALLINES (JAC DET HTS COMMUNICATION). If the period for right yearded above is less than thirty (30) days, a reply whitin the statutory minimum of thirty (30) days will be considered timely. If the period for righty specified above is less than thirty (30) days, a reply whitin the statutory minimum of thirty (30) days, a reply whitin the statutory minimum of thirty (30) days, a reply whitin the period for righty specified above is less than thirty (30) days, a reply whitin the statutory minimum of thirty (30) days, a reply whitin the period for righty specified his communication. If the period for righty specified above is less than thirty (30) days, a reply whitin the statutory minimum of the period of righty within the statutory and will reply and we depict stock (50 U.S.C. § 133). Responsive to communication(s) filed on 26 June 2003. 2a)	Period for Reply	s communication ap	pears on the cover sheet	with the corresp ndence address	
2a) ☐ This action is FINAL. 2b) ☐ This action is non-final. 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) ☐ Claim(s) 1-18 and 33-38 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or election requirement. Application Papers 9) ☐ The proposed drawing is objected to by the Examiner. 10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner. Application and not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). 11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner. If approved, corrected drawings are required in reply to this Office action. 12) ☐ The oath or declaration is objected to by the Examiner. **Priority under 35 U.S.C. §\$ 119 and 120 13) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some * c) ☐ None of. 1. ☐ Certified copies of the priority documents have been received. 2. ☐ Certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). *See the attached defailed Office action for a list of the certified copies not received. 14) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application). a) ☐ The translation of the foreign language provisional application has been received. 15) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application). a) ☐ The translation of the foreign language provisional application has	- Extensions of time may be available under t after SIX (6) MONTHS from the mailing date - If the period for reply specified above is less - If NO period for reply is specified above, the - Failure to reply within the set or extended period to the period of the perio	he provisions of 37 CFR 1. e of this communication. I than thirty (30) days, a rep maximum statutory period ariod for reply will, by statuturee months after the mailin R 1.704(b).	136(a). In no event, however, may a sly within the statutory minimum of the will apply and will expire SIX (6) MC e, cause the application to become a g date of this communication, even	a reply be timely filed irty (30) days will be considered timely. NEAN DOUBLE (65 to 20	ation.
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14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application). a) The translation of the foreign language provisional application has been received. 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. Itachment(s) Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s) Patent and Trademark Office Patent and Trademark Office	application from the	ie International Bur	eau (PCT Rule 17 2(a))	_	
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Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s) Statement and Trademark Office 3.326 (Rev. 04.01)	Attachment(s)		-		
0-326 (Rev. 04.01)	i) Information Disclosure Statement(s) (PTC	Review (PTO-948) 0-1449) Paper No(s)	5) Notice of I	Summary (PTO-413) Paper No(s) nformal Patent Application (PTO-152)	
	Patent and Trademark Office O-326 (Rev. 04-01)	Office Action	on Summary	Part of Paper No. 5	

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1. The specification is objected to as failing to provide proper antecedent basis for the claimed subject matter. See 37 CFR 1.75(d)(1) and MPEP § 608.01(o). Correction of the following is required: there is no support for the terms "visible portion" (claim 1), "exposed portion" (claim 1, 33, 35 and 36), or "mask layer" (claims 33-37) in the specification.

- 2. Claims 1-18 and 33-38 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. There is no original disclosure directed to "at least one visible portion ...wire passes" (claim 1). There is no original disclosure directed to "exposed portions" (claims 33, 35 and 36).
- 3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 1, 8, 10-13 and 33-37 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Matsumiya ('157). See column 2, lines 41-43, column 3, lines 24-38, column 5, lines 55-66 and column 8, lines 17-23.

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

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5. Claims 1, 4, 5, 6, 10, 13, 15 and 18 are rejected under 35 U.S.C. 102(e) as being clearly anticipated by King ('713). See Figure 1, column 3, lines 66-67, column 4, lines 2-43 and column 6, lines 14-18.

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- 6. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 7. Claims 2 and 3 are rejected under 35 U.S.C. 103(a) as being unpatentable over Matsumiya in view of Keys. The primary reference discloses the invention substantially as claimed; See column 2, lines 41-43, column 3, lines 24-38, column 5, lines 55-66 and column 8, lines 17-23. However it does not disclose the use of a filler material. The secondary reference discloses the use of a filler material to prevent "hungry horse"; see the paragraph bridging columns 1 and 2. It would have been obvious to one of ordinary skill in the art to use a filler in the strip of the primary reference in view of the teachings of Keys to provide a smooth outer surface to the strip.
- 8. Claims 4-6 and 15-18 are rejected under 35 U.S.C. 103(a) as being unpatentable over Matsumiya in view of Cook et al ('567). The primary reference discloses the invention substantially as claimed; see column 2, lines 41-43, column 3, lines 24-38, column 5, lines 55-66 and column 8, lines 17-23. However it does not disclose the

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claimed cross-sectional shapes of the wire clips. Cook et al suggest various cross-sectional shapes of wire and states that any shape may be used; see column 5, lines 36-42. It would have been obvious to one of ordinary skill in the art to use wire of any cross-sectional shape in the article of the primary reference in view of Cook et al to produce the desired structural properties for a particular end use in the absence of unexpected results attributable to the claimed shape of the wire.

- 9. Claims 7 and 9 are rejected under 35 U.S.C. 103(a) as being unpatentable over Matsumiya in view of Keys as applied to claims 2 and 3 above, and further in view of applicant's acknowledged state of the art. The use of sealing elements on u-shaped sealing members is well known in the sealing art as disclosed in the instant specification at page 2, paragraph (05). It would have been obvious to one of ordinary skill in the art to incorporate a sealing member on the U-shaped trim member of Matsumiya in view of the teachings of the secondary reference if the trim member is to be used to seal a door window frame or other body opening.
- 10. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not

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mailed until after the end of the THREE-MONTH shortened statutory period, then the

shortened statutory period will expire on the date the advisory action is mailed, and any

extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

the advisory action. In no event, however, will the statutory period for reply expire later

than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Alexander S. Thomas whose telephone number is 703-

308-2421. The examiner can normally be reached on M-F 6:00-3:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Harold Pyon can be reached on 703-308-4251. The fax phone numbers for

the organization where this application or proceeding is assigned are 703-872-9310 for

regular communications and 703-872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is 703-308-

0661.

ast July 13, 2003

ALEXANDER S. THOMAS
PRIMARY EXAMINER

Olegandy & Thousa

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